

The following provides interpretations of inspection personnel approved status per TG-17. The first column is special inspection personnel approval categories; the second column provides a brief explanation of approved status; and the third column lists approval categories/subcategories included within the approved status in column 1.

Approved Status	Interpretation of Approved Status-Field Categories and Subcategories	Includes Approval(s) As
C	All concrete construction, including Post-tensioned (PT) elevated slabs & structural PT Slab-On-Ground (S.O.G.)	C, CC, C-SOG, C-E & C-T
CC	<b>Limited Approval:</b> All structural, conventionally reinforced concrete	CC, C-SOG, C-E & C-T
C-SOG	<b>Limited Approval:</b> Concrete placement, reinforcing and post-tensioned steel for non-structural Slab-On-Ground	C-SOG, C-E, C-T
C-E	<b>Limited Approval:</b> Epoxy anchorage of bolts, epoxy anchorage of rods, and wedge anchors in concrete (Drilled-in anchorage of bolts and rods)	C-E
C-T	<b>Limited Approval:</b> Concrete material testing (concrete cylinders)	C-T
M	All Masonry construction	M & M-T
M-T	<b>Limited Approval:</b> Masonry material testing (prisms, grout)	M-T
F	All sprayed fire-resistant materials	F
G	All soils construction	G, G-A, G-B, G-C & G-D
G-A	<b>Limited Approval:</b> "Category A" soils project.	G-A
G-B	<b>Limited Approval:</b> "Category B" soils project.	G-A & G-B
G-C	<b>Limited Approval:</b> "Category C" soils project.	G-A, G-B & G-C
G-M	All soils construction	G-M, G, G-A, G-B, G-C & G-D
G-AEC	All soils construction	G-AEC, G, G-A, G-B, G-C & G-D
AEC-I	<b>Limited Approval:</b> Job-specific approval. Under the direct, on-site supervision of an approved mentor	AEC I
AEC-II	<b>Limited Approval:</b> Job-specific approval. Under the direct, on-site supervision of an approved mentor	AEC II
AEC-III	<b>Limited Approval:</b> Job-specific approval. Under the direct, on-site supervision of an approved mentor	AEC III
G-T	<b>Limited Approval:</b> Density testing of soils under the direct, on-site supervision of an approved inspector.	G-T
R	Drilled piers and drilled piles	R
P	Driven piles	P
R-AEC	Drilled piers and drilled piles	R-AEC & R
P-AEC	Driven piles	P-AEC & P
R-M	Driven piles	R-M & R
P-M	Drilled piers and drilled piles	P-M & P
AEC IV-R	<b>Limited Approval:</b> Job-specific approval. Under the direct, on-site supervision of an approved mentor	AEC IV-R
AEC IV-P	<b>Limited Approval:</b> Job-specific approval. Under the direct, on-site supervision of an approved mentor	AEC IV-P
K	Smoke control systems	K
K-TAB	Testing and balancing of smoke control systems	K-TAB

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A	Amusement Rides or Transportation Systems	A
S	<b>Limited Approval:</b> All steel construction, <b>EXCLUDING</b> Non-Destructive Testing	S-W, S-HB, S-LG & S-S
S-W	<b>Limited Approval:</b> Welding of steel and light-gauge steel members.	S-W
S-HB	<b>Limited Approval:</b> Bolting of steel members and light gauge connections.	S-HB
S-LG	<b>Limited Approval:</b> Layout and member size verification of Light gauge steel members	S-LG
S-S	<b>Limited Approval:</b> Layout and member size verification of steel members	S-S
N	All non-destructive testing of welded steel connections (Recognized Level II certification (s) for N and its subcategories)	RT, MT, PT & UT
RT	<b>Limited Approval:</b> Non-destructive testing of welded steel connections using RT method	RT
MT	<b>Limited Approval:</b> Non-destructive testing of welded steel connections using MT method	MT
PT	<b>Limited Approval:</b> Non-destructive testing of welded steel connections using PT method	PT
UT	<b>Limited Approval:</b> Non-destructive testing of welded steel connections using UT method	UT
D	All non-destructive testing of welded steel connections (Nationally-certified Level III for D and its subcategories)	D-RT, D-MT, D-PT, D-UT, RT, MT, PT & UT
D-RT	<b>Limited Approval:</b> Non-destructive testing of welded steel connections using RT method	D-RT & RT
D-MT	<b>Limited Approval:</b> Non-destructive testing of welded steel connections using MT method	D-MT & MT
D-PT	<b>Limited Approval:</b> Non-destructive testing of welded steel connections using PT method	D-PT & PT
D-UT	<b>Limited Approval:</b> Non-destructive testing of welded steel connections using UT method	D-UT & UT
FAB-S-A	Verification of Quality Control and Quality Assurance procedures of a steel fabricator	FAB-S-A
FAB-C-A	Verification of Quality Control and Quality Assurance procedures of a concrete fabricator	FAB-C-A
FAB-W-A	Verification of Quality Control and Quality Assurance procedures of a wood fabricator	FAB-W-A
FAB-S-I	Shop inspection during the fabrication of steel structural load-bearing members and assemblies	FAB-S-I
FAB-C-I	Shop inspection during the fabrication of concrete structural elements and assemblies	FAB-C-I
FAB-W-I	Shop inspection during the fabrication of wood structural elements and assemblies	FAB-W-I
W	Field inspection of wood structural elements and assemblies	W
V	Field inspection of exterior and interior architectural wall panels and the anchoring of veneers	V
E	Inspection of Exterior Insulation and Finish Systems (EIFS) applications	E
X	As required by the materials, systems or connections	N/A (Project-Specific Approval)